

DECLARATION

Attor

Docket No. Y0999-210(8728-282)

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (*if only one name is listed below*), or an original, first and joint inventor (*if plural names are listed below*), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: METHODS FOR IMPLEMENTING VIRTUAL BASES WITH FIXED OFFSETS IN OBJECT ORIENTED APPLICATIONS

the specification of which either is attached hereto or indicates an attorney docket no. Y0999-210 (8728-282), or:

was filed in the U.S. Patent & Trademark Office on 10/22/99 assigned Serial No. 09/425,697

and (*if applicable*) was amended on _____,

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed:

Yes [] No []

(Application Number)	(Country)	(Day/Month/Year filed)
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Yes [] No []

(Application Number)	(Country)	(Day/Month/Year filed)
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I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandoned)
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(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandoned)
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I hereby appoint the following attorneys: MANNY W. SCHACTER, Reg. No. 31,722; TERRY ILARDI, Reg. 29,936; CHRISTOPHER A. HUGHES, Reg. No. 26,914; EDWARD A. PENNINGTON, Reg. No. 32,588; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, Jr., Reg. No. 18,753; ROBERT P. TASSINARI, Jr., Reg. No. 36,030; DOUGLAS W. CAMERON, Reg. No. 31,596; KEVIN M. JORDAN, Reg. No. 40,277; STEPHEN C. KAUFMAN, Reg. No. 29,551; DANIEL P. MORRIS, Reg. No. 32,053; LOUIS J. PERCELLO, Reg. No. 33,206; JAY P. SBROLLINI, Reg. No. 36,266; ROBERT M. TREPP, Reg. No. 25,933; DAVID M. SHOFI, Reg. No. 39,835; LOUIS P. HERZBERG, Reg. No. 41,500; and PAUL J. OTTERSTEDT, Reg. No. 37,411; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

Frank Chau, Esq.
F. CHAU & ASSOCIATES, LLP
1900 Hempstead Turnpike, Suite 501
East Meadow, New York 11554
Tel.: 516-357-0091

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST OR SOLE INVENTOR: Joseph Gil Citizenship: Israel

Inventor's signature: Joseph Gil Date: 12/21/1999

Residence & Post Office Address: 6 Shlomtzion St. Haifa 34406, Israel

FULL NAME OF SECOND JOINT INVENTOR: Peter F. Sweeney Citizenship: U.S.A.

Inventor's signature: Peter F. Sweeney Date: 12/3/99

Residence & Post Office Address: 30 South Cole Avenue, Apt. 4J, Spring Valley, NY 10977

FULL NAME OF THIRD JOINT INVENTOR: _____ Citizenship: _____

Inventor's signature: _____ Date: _____

Residence & Post Office Address:

FULL NAME OF FOURTH JOINT INVENTOR: _____ Citizenship: _____

Inventor's signature: _____ Date: _____

Residence & Post Office Address:

FULL NAME OF FIFTH JOINT INVENTOR: _____ Citizenship: _____

Inventor's signature: _____ Date: _____

Residence & Post Office Address:

FULL NAME OF SIXTH JOINT INVENTOR: _____ Citizenship: _____

Inventor's signature: _____ Date: _____

Residence & Post Office Address: